

From: [Eric Farstad](#)
To: [Stovern, Michael](#)
Cc: mrutter@western-uranium.com
Subject: RE: [External] RE: Sunday Mine Complex - Subpart B Annual Report
Date: Tuesday, March 1, 2022 12:46:36 PM

Thank you, talk with you at 3.

Eric Farstad

Project Consultant, Air Quality Scientist
CTEH, LLC
303-915-0807

From: Stovern, Michael <Stovern.Michael@epa.gov>

Sent: Tuesday, March 1, 2022 12:46 PM

To: Eric Farstad <efarstad@cteh.com>

Cc: mrutter@western-uranium.com

Subject: RE: [External] RE: Sunday Mine Complex - Subpart B Annual Report

3:00 works great and my office number works since it forwards to my cell as I'm working teleworking today.

Thanks,

Michael Stovern, Ph.D.

Air and Toxics Enforcement

U.S. EPA, Region 8 (8ENF-AT)

1595 Wynkoop Street

Denver, CO 80202-1129

303-312-6635 (office)

Stovern.Michael@epa.gov

From: Eric Farstad <efarstad@cteh.com>

Sent: Tuesday, March 1, 2022 12:43 PM

To: Stovern, Michael <Stovern.Michael@epa.gov>

Cc: mrutter@western-uranium.com

Subject: RE: [External] RE: Sunday Mine Complex - Subpart B Annual Report

Great, how about 3:00 today? We can give you a call then. Is your office number a good # to call?

Eric Farstad

Project Consultant, Air Quality Scientist
CTEH, LLC
303-915-0807

From: Stovern, Michael <Stovern.Michael@epa.gov>

Sent: Tuesday, March 1, 2022 12:29 PM

To: Eric Farstad <efarstad@cteh.com>

Cc: mrutter@western-uranium.com

Subject: RE: [External] RE: Sunday Mine Complex - Subpart B Annual Report

Hello Eric,

I'm available for a quick call today from 2:30-4pm. I can be available for a call tomorrow from 11-1 or 2-4. Let me know what time works.

Thanks,

Michael Stovern, Ph.D.
Air and Toxics Enforcement
U.S. EPA, Region 8 (8ENF-AT)
1595 Wynkoop Street
Denver, CO 80202-1129
303-312-6635 (office)
Stovern.Michael@epa.gov

From: Eric Farstad <efarstad@cteh.com>
Sent: Tuesday, March 1, 2022 11:25 AM
To: Stovern, Michael <Stovern.Michael@epa.gov>
Cc: mrutter@western-uranium.com
Subject: RE: [External] RE: Sunday Mine Complex - Subpart B Annual Report

Hi Michael,

Mike Rutter and I were hoping we could talk with you on the phone regarding the monitoring status for the Sunday Mine Complex. Do you have a few minutes either today or tomorrow to discuss?

Thank you,

Eric

Eric Farstad

Project Consultant, Air Quality Scientist
CTEH, LLC
303-915-0807

From: Stovern, Michael <Stovern.Michael@epa.gov>
Sent: Monday, February 14, 2022 1:39 PM
To: Eric Farstad <efarstad@cteh.com>; mrutter@western-uranium.com
Cc: Patefield, Scott <Patefield.Scott@epa.gov>
Subject: [External] RE: Sunday Mine Complex - Subpart B Annual Report

Hello Eric and Michael,

Thank you for sending a copy of the 2019 Subpart B annual report. In the report on page 2 it states that:

"Pinon Ridge used Method A-7 to analyze radon-222 and used commercially available, alpha track

radon-222 detectors to continuously collect radon-222 emissions on a monthly basis during the

Operational Period."

Subpart B requires that radon monitoring be conducted using Method 114 A-6. Use of Method 114 A-7 requires prior approval of EPA. Based on my conversations with Jon Walsh at EPA Office of Radiation and Indoor Air (ORIA), I understand that the EPA has not issued any approvals to use Method 114 A-7 for purposes of demonstrating compliance with 40 CFR 61 Subpart B. Without an EPA approval of an alternative test method request for the Pinion Ridge Sunday Mine Complex the source shall use Method 114 A-6 to demonstrate compliance with Subpart B requirements.

In a previous email Eric said that the mine started some activities in the 3rd quarter of 2021. Are the activities still occurring? Which test method has been used for radon monitoring during these operating periods?

Just to reiterate, until a complete alternative test method request gets submitted and approved by EPA ORIA for the Sunday Mines Complex, the facility must use Method 114 A-6 for Subpart B radon monitoring required under Subpart B.

Sincerely,
Michael Stovern, Ph.D.
Air and Toxics Enforcement
U.S. EPA, Region 8 (8ENF-AT)
1595 Wynkoop Street
Denver, CO 80202-1129
303-312-6635 (office)
Stovern.Michael@epa.gov

From: Eric Farstad <efarstad@cteh.com>
Sent: Wednesday, February 9, 2022 2:57 PM
To: Stovern, Michael <Stovern.Michael@epa.gov>
Cc: Michael Rutter (mrutter@western-uranium.com) <mrutter@western-uranium.com>
Subject: FW: Sunday Mine Complex - Subpart B Annual Report

Mr. Stovern,
As requested, attached is the 2019 NESHAPs Subpart B report for the Sunday Mines Complex.
Eric

Eric Farstad
Project Consultant, Air Quality Scientist
CTEH, LLC
303-915-0807

From: Eric Farstad
Sent: Wednesday, April 22, 2020 12:44 PM
To: Stovern, Michael <Stovern.Michael@epa.gov>
Subject: RE: Sunday Mine Complex - Subpart B Annual Report

Hi Michael,
Yes for sure, here it is. Let me know if you need anything else or if you have questions/comments.
And like the rest of us, have fun working in your basement or at the kitchen table.

Eric
Eric Farstad
Project Consultant, Air Quality Scientist
CTEH, LLC
303-915-0807

From: Stovern, Michael <Stovern.Michael@epa.gov>
Sent: Wednesday, April 22, 2020 11:55 AM
To: Eric Farstad <efarstad@cteh.com>
Subject: Sunday Mine Complex - Subpart B Annual Report

Hello Eric,
Would you be able to send me a digital copy of the Sunday Mine Complex's Part 61 Subpart B Annual Report?

It is required to be submitted by March 31st and it is most likely sitting in my office with all the other paper reports that I haven't had access to since the quarantine has begun in mid-March. Any

assistance in sending a digital copy would be much appreciated.

Thanks for your help!

Michael Stovern

Air and Toxics Enforcement

U.S. EPA, Region 8 (8ENF-AT)

1595 Wynkoop Street

Denver, CO 80202-1129

303-312-6635 (office)

Stovern.Michael@epa.gov